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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. 10/849,319 **Application Number** TRANSMITTAL May 18, 2004 Filing Date **FORM** Richard Yen-Hsiang Chang First Named Inventor 2 8 2008 Art Unit 2611 **Examiner Name** Naheed Ejaz d for all correspondence after initial filing) DEM etal Number of Pages in This Submission Attorney Docket Number 000174-0311-101 **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Fee Transmittal Form Drawing(s) (1 annotated sheet) Licensing-related Papers Appeal Communication to Board Fee Attached of Appeals and Interferences Petition X Amendment/Reply Appeal Communication to TC Petition to Convert to a (Appeal Notice, Brief, Reply Brief) Provisional Application After Final **Proprietary Information** Power of Attorney, Revocation Affidavits/declaration(s) Change of Correspondence Status Letter Address Other Enclosure(s) (please Identify Extension of Time Request Terminal Disclaimer below): **Express Abandonment Request** Return Receipt Postcard Request for Refund Supplemental Information CD, Number of CD(s) ___ Disclosure Statement Landscape Table on CD Remarks Certified Copy of Priority The Director is hereby authorized to charge payment of any fees, or credit Document(s) any overpayment, required in connection with this Reply to Office Action to Reply to Missing Parts/ Deposit Account No. 06-1075, Order No. 000174-0311-101. A duplicate Incomplete Application copy of this Transmittal is enclosed herewith. Reply to Missing Parts under 37 CFR 1.52 or SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Ropes & Gray LLP Firm Name Signature Robert R. Jackson Printed name Reg. No. 26,183 April 28, 2008 Date

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PATENTS 000174-0311-101

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Richard Yen-Hsiang Chang et al.

Application No. : 10/849,319 Confirmation No. 7012

Filed : May 18, 2004

FOR : DYNAMIC PHASE ALIGNMENT METHODS AND

APPARATUS

Group Art Unit : 2611

Examiner : Naheed Ejaz

New York, New York 10036

April 28, 2008

Mail Stop AMENDMENT

Hon. Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

REPLY TO OFFICE ACTION

Sir:

Responsive to the Office action mailed

February 5, 2008, please amend the above-identified patent

application as follows:

Amendments to the Claims begin on page 2 of this Reply.

Remarks begin on page 11 of this Reply.